SIEMENS

## Data sheet 6ES7922-5BD20-0UC0



S7-1500 FRONTCONN. 40 CORES UL/CSA 3,2 M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 40 single cores 0.5 mm2 Core type UL/SCA certified Screw version L = 3.2 m

| | |
|---|---|
| target system | SIMATIC S7-1500 |
| suitability for use | Digital I/O modules |
| product type designation | Flexible connection |
| product designation | Front connector with single cores |
| **Product properties, functions, components / general / header** | |
| connector type | 6ES7592-1AM00-0XB0 |
| wire length | 3.2 m |
| design of cable | Multi norm braid |
| material / of the connection cable sheath | PVC |
| color / of cable sheath | blue |
| RAL color number | RAL 5010 |
| outer diameter / of cable sheath | 2.2 mm; bundled single cores |
| conductor cross section / rated value | 0.5 mm² |
| marking / of cores | Number consecutively from 1 to 40 in white adapter contact = core number |
| type of connecting terminal | Screw-type terminal |
| number of channels | 40 |
| number of poles | 40; of the front connector |
| **Operating data / header** | |
| operating voltage / at DC | |
| ● rated value | 24 V |
| ● maximum | 30 V |
| continuous current / with simultaneous load on all cores / at DC / maximum permissible | 1.5 A |
| ambient temperature | |
| ● during storage | -30 ... +70 °C |
| ● during operation | 0 ... 60 °C |
| **General data / header** | |
| certificate of suitability / cULus approval | No |
| suitability for interaction | |
| ● input card PLC | Yes |
| ● PLC output card | Yes |
| suitability for use | |
| ● digital signal transmission | Yes |
| ● analog signal transmission | No |
| type of electrical connection | |
| ● in the field | other |
| ● on enclosure | Screw-type terminal |
| reference code / according to IEC 81346-2 | WG |
| net weight | 1.54 kg |


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